

Instructions for Completing the Excel Version of the Application Form for California Reading and Literacy Improvement and Public Library Construction and Renovation Bond Act of 2000 Funds

TO BEGIN FILLING OUT THE APPLICATION, SELECT THE WORKSHEET TAB NAMED "APPLICATION" (Shown on the bottom-left of your screen, and to the right of the tab identified "INSTRUCTIONS")

- 1) When filling out this form, **view it at 100% or higher**. If viewing the document at less than 100% it will cut off some instructions. **If page breaks do not match the Application Form in the regulations**, beginning on page 30, adjust the top and bottom margins until they do. **To adjust your top and bottom margins** select "File", "Page Setup" and select the tab "Margins." Adjust the "top" and "bottom" margins (e.g., you may want to try one of these settings first: "top = 0.38" and "bottom = 0.4" or "top 0.58" and "bottom 0.52, etc.).
- 2) **To view page breaks**, on the toolbar select "Tools" then "Options", select the Tab named "View" and under "Window Options" select "Page Breaks"; OR select "View" and then "Page Break Preview".
- 3) **To enter text in a narrative box, you must first press "Enter"** when exiting the preceding field. This will allow you to point and click in the text box. Use this same technique when selecting an option button/box. With the exception of narrative boxes and option buttons, the tab key moves the cursor to the next space that will accept information.
- 4) Throughout this application "pop-up boxes" will appear giving special instructions. If any of these boxes are in the way, just "left-click" in the box and drag it to another location on your sheet.
- 5) The narrative box parameters are not what they seem. **The boxes allow as many as two to six lines of text beyond what you see on your screen**. To view the text that will appear in the narrative boxes, click out of the narrative box. **To verify what will show**, activate Print Preview by selecting the magnifying glass icon shown on the toolbar OR select "File" and then select "Print Preview".
- 6) **If you wish to indent the first line of a new paragraph in a Narrative Box**, hold down the Ctrl + Tab key. Pressing the tab key alone moves the cursor to another field.
- 7) Anywhere there is a **red ">"** indicates where information can be typed. Anywhere there is a **black ">"** is a place where Excel has a built-in formula and will automatically calculate. (Note, if it is not calculating, information has not been entered into the correct fields.)
- 8) **In most cases where calculations are automatically done by the spreadsheet, numbers will be rounded to the nearest whole number automatically** Examples of some exceptions are:

Page 12 #10. SF of Parking / 1 SF of Building allows two decimal places
Page 23 #2 B. Co. Locality Adjustment Factor allows two decimal places
Page 23 #4 B. Inflation Factor allows 3 decimal places
Page 24 #11 B. Inflation Factor allows 3 decimal places

In most fields where the user enters numbers manually, the form will not accept decimals. Entering a decimal in these cases will result in an error message.

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- 9) The Office of Library Construction and the California State Library are not responsible for inaccuracies that may result from using this template form. Please confirm the accuracy of all calculations and information entered before submitting the Application Form.
- 10) General Application Form instructions appear on Page 1 of the Application Form.

TO BEGIN FILLING OUT THE APPLICATION, SELECT THE WORKSHEET TAB NAMED "APPLICATION" (Shown on the bottom-left of your screen, and to the right of the tab identified "INSTRUCTIONS")

APPLICATION FORM

CALIFORNIA READING AND LITERACY IMPROVEMENT AND PUBLIC LIBRARY CONSTRUCTION AND RENOVATION BOND ACT OF 2000 FUNDS

Administered by the California State Library, Office of Library Construction

The applicant local jurisdiction, pursuant to the Education Code, Title 1, Division 1, Part 11, Chapter 12, Articles 1-3, sections 19985-20011 and Title 5, Division 2, Chapter 3, sections 20430-20444 of the California Code of Regulations, hereby makes application for a state matching grant for the construction or remodeling of the public library facility described herein and in all supporting documents:

APPLICATION FORM INSTRUCTIONS:

- ✉ Limit comments throughout the entire form to the space provided unless otherwise stated.
- ✉ Single space responses, limiting type size to no smaller than 11 points if using a computer, or 12 pitch (elite) if a typewriter is used.
- ✉ Attachments shall not be accepted unless required by regulation or called for in the application form.
- ✉ Applicants shall submit a completed Application Form and six additional copies of the form.

(See section 20440 for complete application submittal requirements)

PROJECT IDENTIFICATION

1. Official Name of Project: > MacArthur Park Branch Library

2. Type of Applicant Jurisdiction: > (Check one only) City: ☒ County: ☐ City/County: ☐ District: ☐

3. Grant Applicant Name: > City of Long Beach

Legal name of jurisdiction that will own building

(For multipurpose projects, list the legal name of the jurisdictions that will own the public library portion of the multipurpose building.)

4. Authorized Official of the Applicant Jurisdiction: > Gerald R. Miller

Mayor, Chairperson of Board of Supervisors, Head of Special District, authorized to sign the application

Title: > City Manager Phone: > (562)570-6405

E-mail: > citymanager@ci.long-beach.ca.us

Address: > 333 W. Ocean Boulevard, 13th Floor
Long Beach, CA 90802

5. Project Coordinator: > Eleanore Schmidt

Name of individual who will have administrative control over the project for the applicant local jurisdiction

Title: > Director, Long Beach Public Library Phone: > (562)570-6719

E-mail: > eschmidt@lbpl.org

Address: > 101 Pacific Avenue
Long Beach CA 90822

6. Alternate Project Contact Person: > Nancy Messineo

If the project coordinator is unavailable, the contact person shall be authorized to act in the capacity of the project coordinator.

Title: > Manager, Neighborhood Library Services Phone: > (562)570-6719
E-mail: > nmessineo@lbpl.org
Address: > 101 Pacific Avenue
Long Beach CA 90822

7. Head of Planning Department: > Eugene Zeller

(For the applicant jurisdiction, if applicable. Special Districts are exempt.)

Title: > Director of Planning and Building Phone: > (562)570-6351
E-mail: > gezelle@ci.long-beach.ca.us
Address: > 333 W. Ocean Blvd
Long Beach CA 90802

8. Head of Public Works or General Services Department: > Christine Shippey

If Applicable: Head of Public Works or General Services Department for the applicant jurisdiction. Special Districts are exempt.

Title: > Acting Director, Public Works Phone: > (562)570-5067
E-mail: > chshipp@ci.long-beach.ca.us
Address: > 333 W. Ocean Blvd
Long Beach, CA 90802

9. Operating Library Jurisdiction: > Long Beach Public Library

Legal name of library that will operate the public library.

10. Library Director Name: > Eleanore Schmidt

Public library director for the library jurisdiction that will operate the public library.

Title: > Director, Long Beach Public Library Phone: > (562)570-6719
E-mail: > eschmidt@lbpl.org
Address: > 101 Pacific Avenue
Long Beach, CA 90822

11. Alternate Library Contact Person: > Nancy Messineo

If the library director is unavailable, the contact person shall be authorized to act in the capacity of the library director.

Title: > Manager, Neighborhood Library Services Phone: > (562)570-6719
E-mail: > nmessineo@lbpl.org
Address: > 101 Pacific Avenue
Long Beach, CA 90822

12. Library Building Program Consultant: > Kathryn Page Associates

(If applicable)

Title: > Library Building Consultant Phone: > (415)337-7272
E-mail: > kpage@ionix.com
Address: > 354 Los Palms Drive
San Francisco, CA 94127

13. Technology Planning Consultant > TBD
(If applicable)
 Title: > _____ Phone: > _____
 E-mail: > _____
 Address: > _____

14. Project Architect: > Manuel Oncina License # > CA-C13996
Providing construction budget estimate and/or conceptual plans.
 Title: > Architect Phone: > (858)459-1221
 E-mail: > moncina@oncinaarc.com
 Address: > 5711 La Jolla Blvd
La Jolla, CA 92037

15. Project Manager: > TBD
(If applicable)
 Title: > _____ Phone: > _____
 E-mail: > _____
 Address: > _____

16. Construction Manager: > TBD
(If applicable)
 Title: > _____ Phone: > _____
 E-mail: > _____
 Address: > _____

17. Construction Cost Estimator: > Scott Lewis
(If applicable)
 Title: > Principal, Oppenheim Lewis, Inc. Phone: > (415)621-6067
 E-mail: > scottl@oppenheimlewis.com
 Address: > 2742 17th Street
San Francisco, CA 94110

18. Hazardous Materials Consultant: > _____
(If applicable)
 Title: > _____ Phone: > _____
 E-mail: > _____
 Address: > _____

19. Project Interior Designer: > TBD
(If applicable)
 Title: > _____ Phone: > _____
 E-mail: > _____
 Address: > _____

TYPE OF PROJECT

New Public Library Building

1. Construction of a New Public Library Building
2. Conversion of an Existing Building into a New Public Library Building
3. Conversion and Expansion of an Existing Building into a New Public Library

Gross Total Project Square Footage

> _____ 16,155 SF

> _____ SF

> _____ SF

(Include both new & remodeled square footage.)

<u>Gross Square Footage</u>	
Remodeling:	> _____ SF
Expansion:	> _____ SF

Priority:

<input checked="" type="checkbox"/> <u>First Priority "Joint Use"</u>	
<div style="border: 1px solid black; padding: 5px;"> <input type="checkbox"/> Co-Location Joint Use <input checked="" type="checkbox"/> Joint Venture Joint Use </div>	
<input checked="" type="checkbox"/> Computer Center	<input type="checkbox"/> Shared Electronic/Telecommunications
<input type="checkbox"/> Family Literacy Center	<input type="checkbox"/> Subject Specialty Center
<input checked="" type="checkbox"/> Homework Center	<input type="checkbox"/> Career Center
<input type="checkbox"/> Other similar collaborative library services with direct benefit to K-12 students	
Specify: > _____	
<input type="checkbox"/> <u>Second Priority "All Others"</u>	

Existing Public Library Building

4. Remodeling an Existing Public Library Building
5. Remodeling and Expansion of an Existing Public Library Building

Gross Total Project Square Footage

> _____ SF

> _____ SF

(Include both new & remodeled square footage.)

<u>Gross Square Footage</u>	
Remodeling:	> _____ SF
Expansion:	> _____ SF

☐ First Priority

A public library project in the attendance area of a public school that has inadequate infrastructure to support access to computers and other educational technology.

"Inadequate infrastructure" is defined as an incoming telecommunication connection to a school building of equal to or less than 512 thousand bits per second (512K bps)

Name of Public School: > _____

☐ Second Priority "All Others"

Field Act Applicability (Joint use projects only)

6. Is the project subject to the Field Act?

> YES ☐ NO ☒

Multipurpose Buildings *(Multipurpose Building Projects Only)*

Is the project a Multipurpose Building?

>

YES ☐ NO ☒

(A multipurpose building is a multi-occupant facility, part of which is a public library and part of which is used for other purposes.)

Types of Multipurpose Building Uses & Square Footage Allocations

Space Use	SQ FT	%
1. Dedicated to Public Library Use <i>(Including Public Library / School Library Use, if Joint Use Project)</i>	> _____ SF	0 <i>Line 1 SF divided by (Line 1 SF + Line 3 SF)</i>
2. Dedicated to "Other" Uses	<u>SQ FT</u>	
A. Specify > _____	_____ SF	
B. Specify > _____	_____ SF	
C. Specify > _____	_____ SF	
D. Specify > _____	_____ SF	
E. Specify > _____	_____ SF	
F. Specify > _____	_____ SF	
G. Specify > _____	_____ SF	
H. Specify > _____	_____ SF	
3. Subtotal: Dedicated to "Other" Uses	> <u>0</u> SF <i>Add Lines 2A SF thru 2H SF</i>	0 <i>Line 3 SF divided by (Line 1 SF + Line 3 SF)</i>
4. Common Areas ¹		
5. Subtotal: Total of Common Areas ¹	> _____ SF <i>Must equal Line 6 SF + Line 7 SF</i>	
	<u>SQ FT</u>	
6. Public Library Pro Rata Share of Common Areas ¹	> <u>0</u> SF <i>Line 5 SF x % in Line 1</i>	
7. "Other" Uses Pro Rata Share of Common Areas ¹	> <u>0</u> SF <i>Line 5 SF x % in Line 3</i>	
8. TOTAL MULTIPURPOSE BUILDING SQUARE FOOTAGE	> <u>0</u> SF <i>Add Lines 1SF, 3 SF, & 5 SF</i>	
9. SF ATTRIBUTABLE TO PUBLIC LIBRARY USE	> <u>0</u> SF <i>Line 1 SF + Line 6 SF</i>	

¹ "Common Areas" are those areas of a multi-occupant building that are shared by all occupants, such as lobbies, vestibules, mechanical rooms, restrooms, custodial areas, delivery, shipping and receiving areas, loading docks, kitchenettes, auditoriums, meeting rooms, conference rooms, and storage areas that are used by all parties of a multipurpose building.

PROJECT PLANNING INFORMATION

Population Growth

When providing the 1980, 2000, and 2020 population figures below, the applicant shall count only those residents:

- (a) Within the official boundaries of the applicant jurisdiction, and
- (b) Within the service area of the proposed project, but
- (c) Exclude all people living within the boundaries of other special district, county, or city public library service areas, for which there is no public library service contract with the applicant.

All Projects:

1. *Public library project's service area 1980 population:* > 40,003
2. *Source:* > U.S. Census 1980
3. *Population Percentage Change from 1980 to 2000:* > 44%
4. *Public library project's service area 2000 population:* > 57,433
5. *Source:* > U.S. Census 2000
6. *Population Percentage Change from 2000 to 2020:* > 10%
7. *Public library project's service area 2020 population:* > 62,901
8. *Source:* > Southern California Association of Governments-2002

Joint Use Projects (Both Co-location & Joint Venture Projects):

9. *Project's public school attendance area(s) 1980 student population:* > 6,777
10. *Source:* > CA Department of Education CBED's Aggregate Data Files 1981-82
11. *Population Percentage Change from 1980 to 2000:* > 57%
12. *Project's public school attendance area(s) 2000 student population:* > 10,628
13. *Source:* > CA Department of Education ed-data.k12.ca.us
14. *Population Percentage Change from 2000 to 2020:* > 3%
15. *Project's public school attendance area(s) 2020 student population:* > 10,904
16. *Source:* > Long Beach Unified School District-Enrollment Projections, 10/02

Existing Library Facility Square Footage

Existing Public Library:

1. The current gross square footage of the existing public library(s) being replaced is:

> 2,130 SF
If no existing public library facility, enter "0."

Existing School Library: (Co-located Projects Only)

2. The current gross square footage of the existing school library(s) being replaced is:

> SF
If no existing school library facility, enter "0."

Library Facilities Master Plan

Describe the relationship of the proposed project to other existing or planned library facilities for the jurisdiction.

In 1999, the Long Beach Public Library (LBPL) undertook a year-long, community-based strategic planning process, which resulted in a plan that makes recommendations for meeting the library service needs of the Long Beach community through 2005. In all the focus groups held throughout the city, residents requested more books and other materials, more computers, longer hours and more programs, especially for youth. The size and inadequacy of the neighborhood libraries also became an important issue, particularly for the north and central areas.

The library master plan developed in the 1950s established a branch library system based on a standard that provided for the location of branch libraries throughout the city within a one mile radius of any resident's home. The goal was to locate branches so that people could walk to a library in their neighborhood. In the early 1970s one new branch was built in response to population growth on the east side of the City, and another new library was added in the central area to replace two smaller libraries. A new 135,000 square-foot Main Library opened in 1978. Over the past thirty years, however, while the population of Long Beach has grown and in some areas exploded, the library system has continued to maintain the same eleven branch libraries.

The average LBPL neighborhood library is 7,000 square feet and serves a population of 30,000 people. Currently, significant inequities in size per capita among the LBPL facilities have resulted in service inequities for certain Long Beach neighborhoods. The greatest inequities are in North Long Beach and in the Anaheim Corridor. In North Long Beach, 91,000 people are served by a 7,100 square-foot library built in 1951; the 57,433 residents of the Anaheim Corridor/MacArthur Park area are served by the 2,130 square-foot Mark Twain library built in 1958 and originally intended as a temporary facility. While most LBPL branches are at or near the average of 0.16 square feet per capita, the Mark Twain Library has only 0.04 square feet per capita.

To meet the immediate and future needs of the citizens of Long Beach, the strategic plan recommended:

a) replacing the North and Mark Twain branches with 15,000 - 20,000 square foot facilities;

(The Mark Twain Library is the subject of this application and will be known as the MacArthur Park Branch Library.)

b) conducting a facility needs assessment of the remaining nine branches in 2003 and updating the facilities master plan; and

c) using the two new libraries (North and MacArthur Park branch) as tangible models of 21st century branch libraries to leverage a library facility bond measure to renovate and/or replace these nine branches.

The project that would be funded by this application is a pivotal element in a multi-year, multi-step process that will revitalize the entire LBPL branch library network.

Age of the Existing Library Facility

See Definition of "Existing Public Library," section 20430.

All Projects

1. When was the existing public library building(s) that will be replaced or improved built?

> 1958 Year

If no existing public library facility, enter "N / A"

If proposed project will replace more than one building, list the oldest of the buildings.

Co-Located Joint Use Projects Only

In addition to the information listed above:

2. When was the existing school library building(s) that will be replaced or improved built?

> _____ Year

If no existing school library facility, enter "N / A"

If proposed project will replace more than one building, list the oldest of the buildings.

Condition of the Existing Library Facility

See Definition of "Existing Public Library," section 20430.

All Projects

3. When was the most recent structural¹ renovation or expansion of the existing public library building(s) that is to be replaced or improved by the proposed project?

> never Year

If no existing public library facility, enter "N / A"

If proposed project will replace more than one building, list the oldest of the buildings.

Co-Located Projects Only

In addition to the information listed above:

4. When was the most recent structural¹ renovation or expansion of the existing school library building(s) that is to be replaced or improved by the proposed project?

> _____ Year

If no existing school library facility, enter "N / A"

If proposed project will replace more than one building, list the oldest of the buildings.

¹ Pertaining to the load bearing elements of the building

SITE INFORMATION

Ownership and Availability

Site

1. Is the library site currently owned by the applicant? Yes ☒ No ☐
2. Will the library site be owned by the applicant? Yes ☒ No ☐
3. Will the library site be leased by the applicant? Yes ☐ No ☒
4. If the library site will be leased, provide the name of the owner: > _____
5. Was the site acquired with funds from the "Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998"?
[See Education Code section 19995(c)] Yes ☐ No ☒
6. Is the site currently dedicated to the operation of a public library? Yes ☐ No ☒

Building *(For Conversion Projects Only)*

7. Is the building to be converted currently owned by the applicant? Yes ☐ No ☐
8. Will the building be owned by the applicant? Yes ☐ No ☐

Title Considerations

Site

9. Are there any exceptions to marketable record title? Yes ☒ No ☐

Building *(For Conversion Projects Only)*

10. Are there any exceptions to marketable record title? Yes ☐ No ☐

Appraisal

(No appraisal is required if the value of the land or building will not be claimed as an eligible project cost or a local matching fund credit.)

Site

11. What is the appraised value of the library site?
(or library portion of site, if multipurpose project) > \$ 1,040,000
12. Does the appraiser have a State Certified General Real Estate Appraiser's License? Yes ☒ No ☐

Building *(For Conversion Projects Only)*

13. What is the appraised value of the building?
(or library portion of site, if multipurpose project) > \$ _____
14. Does the appraiser have a State Certified General Real Estate Appraiser's License? Yes ☐ No ☐

Site Use Potential

Accessibility

Describe the accessibility of the proposed site for the residents in the library service area:

Equal Access

Discuss the site's accessibility to all parts of the library service area and its location in relationship to the geographic center of the library service area. Discuss any natural and artificial barriers that may impede access to the site.

The new MacArthur Park Branch Library will be located in the heart of the central area of Long Beach on a site just 100 feet east of where the library has been for 45 years. The location is central both geographically and in terms of population distribution. A majority of people who live in the central area either walk or use public transportation. Well known to residents, the location is on a major east/west arterial and is within .25 mile of well traveled north/south streets, thus is easily accessed from all directions. It is a short walk from business and shopping services as well as schools that serve the central area community.

Mini-malls and family-owned and operated businesses that offer a variety of services to the community are located across the street and within one to two blocks of the library. These services are often ethnically specific, i.e. Cambodian markets and restaurants, Latino panaderias, and an African American barbershop. This area of Long Beach is home to the largest population of Cambodians in California. It is also the City's most diverse neighborhood.

Long Beach Transit (public bus transportation) has two lines that serve this area; each runs in both directions on Anaheim Street. A bus stop will be located in front of the library. Bicycle racks will also be made available.

To continue to maintain and expand the library's participation and involvement in local school activities, it is important to keep the library in close proximity to the area schools. Within a mile of the site are nine schools: Gaviota Head Start, Creative Arts, Huntington, Lee, Roosevelt, Lincoln and Whittier Elementary Schools, Franklin Middle School, and Polytechnic High School.

Public Transit Access



Number of public transit stops located within 1/4 mile of site: > 10

If public transit is available in the library service area, describe the various public transit access opportunities for the site. If no public transit is available in the library service area, enter "No Public Transit Service."

The proposed site for the new MacArthur Park Branch Library is well-positioned relative to public transit. There are bus stops in either direction on a major east-west City bus route immediately in front of the new library site on Anaheim Street. Including one adjacent to the new library's parking lot, five bus stops are located along Anaheim within a quarter mile of the site in each direction. Long Beach Transit headquarters is located .3 miles to the east along a north-south City bus line.

Just three blocks south of the library are bus stops in either direction for a major Long Beach bus route that connects with the City's large downtown transit mall. The transit mall serves as a hub for the Greater Los Angeles Metropolitan Area. Both Orange County and Los Angeles County transit carriers service the mall, and a common monthly bus pass makes use easy. The Metropolitan Blue Line train delivers passengers directly to and from downtown Los Angeles, with various transfer points to other rail lines in the greater Long Beach/Los Angeles area. The many public transit options offer ready access for visitors from throughout the area, including Cambodians who live outside the service area.

Bicycle use is encouraged, with bicycle racks on both the Metro train and large City buses to be added later this year. The library itself will have ample bicycle parking and the City's bicycle trail system access is just over a mile from the library site. Bus Plus transit provides door-to-door service, primarily for the disabled and elderly.

Pedestrian & Bicycle Access

Describe other access opportunities such as pedestrian walkways and bicycle paths. Discuss plans for amount and location of bicycle parking, including local ordinance requirements.

The new library will be located near nine schools. It is across the street from MacArthur Park and the proposed new Homeland Neighborhood Cultural Center. Pedestrian and bicycle traffic, mostly comprised of children, is expected to be generated at the nearby schools and to approach the library from all directions.

Plans for the library include a shaded entry plaza directly engaging Anaheim Street. The entry plaza will be equipped with benches for pedestrians and aesthetically pleasing racks for 13 bicycles(though none are required by local ordinance.) Should demand warrant it, additional bicycle parking can be accommodated on the library site.

Connections for bicycle and pedestrian circulation are also provided by a "yellow brick road" concept beginning at the northwest corner of the site and terminating at the entry plaza. The yellow brick road will provide an alternative and whimsical path leading to the library and will encourage pedestrians to use the walkways to safely enter the library. Pedestrians and bicycles will thus be able to access the library without confronting automobile traffic.

Automobile Access

Describe the site's accessibility by automobile for residents of the library service area. Take into consideration traffic, traffic systems, and availability of curb cuts.

The new MacArthur Park Branch Library will be located on Anaheim Street between Gundry Avenue and Peterson Avenue. Anaheim Street serves as a main east/west artery through the library service area with Gundry and Peterson Avenues serving as secondary routes through the adjacent residential neighborhood to the north of the site. Cherry Avenue is a major north-south street about a quarter mile east of the site. These and other neighboring streets comprise a clear grid of streets serving two-way traffic that make the library site easily accessible by car.

The additional traffic generated by the new library is not anticipated to have a significant impact on traffic flow. The library is located on Anaheim Street, a major arterial that currently carries 33,000 vehicle trips per day. The parking lot with its single entry off Gundry Avenue is clearly seen from both Anaheim Street and Gundry Avenue. The new library will have a curb cut off Gundry Avenue providing parking lot access from this less-travelled street. The single curb cut to the lot will control traffic flow and contribute to carefully-planned site security. Vehicles exiting the parking lot can return to Anaheim for right turns, or go around the block to Walnut Avenue to an intersection controlled with a traffic signal for left-hand turns.

Proximity to Major Thoroughfares

List the major arterial routes in the library service area with the most recent traffic counts (number of vehicles per day):

	<u>Street Name</u>	<u>Number of Blocks from Site</u>	<u>Traffic Count</u>	<u>Count Date</u>
1. >	Anaheim Street	0	33,000	01/01/01
2. >	7th Street	4	33,000	01/01/01
3. >	Cherry Avenue	5	16,000	01/01/01
4. >	Atlantic Avenue	9	17,000	01/01/01

Library Automobile Parking

1. Number of library parking spaces available off street, on library site..... > 60 spaces
2. Number of library parking spaces available off street, off library site..... > 0 spaces
(within 500 feet of front door)
3. Number of parking spaces available on street..... > 125 spaces
(within 500 feet of front door)
4. Total Number of Spaces Available for Library Parking..... > 185 spaces

Zoning Requirements

5. Number of on-site library parking spaces required by local zoning..... > 63 spaces
6. Was a zoning variance or waiver obtained for the project for parking?..... > Yes ☐ No ☒
7. If so, by how many spaces were the parking requirements reduced?..... > _____ spaces
8. Provide number of square feet per parking space as required by local zoning..... > 153 SF
9. If no local zoning requirement, provide the average number of square feet per parking space used in the project calculations..... > _____ SF

Automobile Parking to Building Square Footage Ratio

10. Calculate:
$$\frac{\text{\# of Square Feet of Parking}}{\text{\# of Square Feet of Building}} = \frac{18,809 \text{ SF}}{16,155 \text{ SF}} = 1.16 \text{ SF of Parking / 1 SF of Building}$$

Example:
$$\frac{\text{\# of Square Feet of Parking}}{\text{\# of Square Feet of Building}} = \frac{15,000 \text{ SF}}{10,000 \text{ SF}} = 1.50 \text{ SF of Parking / 1 SF of Building}$$

Library Bicycle Parking

11. Total Number of Spaces Available for on-site Library Bicycle Parking..... > 13 spaces

Parking Rationale

Describe the rationale behind the amount of parking that will be available for the project, including: (1) the location of the automobile parking (on-site or off-site), both within and beyond 500 feet of the library entrance; (2) local zoning requirements; (3) the availability of public transportation; (4) bicycle parking and bicycle and pedestrian paths; and (5) any other considerations impacting automobile parking requirements including, but not limited to, parking partnerships with shared use agreements.

The parking for the proposed MacArthur Park Library generally complies with the existing zoning ordinance requirements. Sixty on-site parking spaces are required for the 16,155 square foot building, and the library site plan meets this requirement. Local requirements also call for off-street bus parking for libraries, in this case, spaces for three buses. A variance will be obtained as neighborhood schools are so close to the library that field trips or other visits will not require bus parking. In practice, busses will typically drop children off either at the library's entrance or across the street at MacArthur Park and return to pick them up. The abundant parking space along neighboring streets will accommodate the exceptional case when bus parking is needed.

On-site parking for the library will be supplemented by numerous parking spaces available within 500 feet of the library site. A total of 125 spaces are found on neighboring streets including Anaheim, Gundry, Peterson, Mahanna, Hoffman, and Walnut. In addition, MacArthur Park, located immediately west of the new library, has 17 on-site parking spaces that currently service the existing Mark Twain Library, which will continue to be available to both park and library users.

While bicycle parking is not required by the City of Long Beach for buildings with less than 50,000 square feet, the proposed Library will provide racks to accommodate thirteen bicycles. This number can be increased if demand warrants it. Given the proximity of the library to schools and homes in the area, many patrons will walk, ride bikes, or skateboard to this neighborhood branch. With convenient public transit, abundant off-site parking options and 60 on-site spaces, parking will be plentiful and will support an active schedule of events and the increased participation and utilization anticipated in the new library.

Visibility

Describe how visible and prominent the public library building will be within the library service area.

Visibility and prominence were two important criteria addressed in the design and siting of the new library. Its location on Anaheim Street, a major thoroughfare, and its proximity to the park and planned Homeland Cultural Center contribute to its visibility and civic identity. The new library is meant to serve as a centerpiece for the revitalization of the area.

The design will ensure that the library creates a strong civic presence while helping it fit in with the neighboring residential areas. With a sensitively scaled street facade featuring curved roof lines and set back from the street, the library building will be distinct from the predominantly commercial environment along Anaheim. The building shapes and the articulation between them are treated very differently from the existing surrounding building forms to bring prominence and attention to the building. The relationship between the proposed landscape and the architecture also differ from the existing fabric as the planting masses engage the building, appearing to enter the library via the courtyards.

The overall visual impact as the library is approached from three directions will be of a very special, unique and important place in the community.

Community Context & Planning

Describe the proximity of the proposed site to other facilities and areas of the community, and how that proximity enhances the use of the library by the residents in the library service area. Describe the appropriateness of the proposed site including whether the proposed library project will contribute to the establishment, redevelopment, or revitalization of a community or downtown core, business district, or neighborhood. Describe how the proposed library is connected to other uses, including public use facilities, by a full range of transportation and pedestrian options.

The project site is located in the City's Central Redevelopment area. Adjacent land uses consist of MacArthur Park, 100 feet to the west, residential uses to the north, and commercial uses to the south and east. This area is made up of urban high-density, residential, mixed uses, traditional retail, strip commercial, and one open space, MacArthur Park. Anaheim Street is designated as a major corridor and is used by pedestrians, cars, bicycles, and Long Beach Transit busses.

Surrounded by ethnic restaurants, grocery stores, and businesses reflecting the community's Cambodian, Hispanic, African American and Anglo heritage, the new library will be located just across Gundry from MacArthur Park. Lincoln Elementary School and Whittier Elementary School are within half a mile of the library, and Franklin Middle School is one mile away .

The South Division Police Station services the project area; the presence of a Community Policing Station located less than a quarter mile from the project site contributes to a greater sense of safety in the neighborhood.

The area is heavily trafficked by people going about their daily lives—adults going to work by car, bus, bicycle or walking, shopping for groceries and clothing, going to restaurants, children going to school, people of all ages recreating in the park and visiting the tiny 2130 square- foot Mark Twain library.

Historically, the existing library and park have formed an important center for the community. The new library will bring greatly needed and expanded educational and cultural resources to the neighborhood. Because the library will have such prominence by virtue of its mission, its location and its architecture, community leaders and the Redevelopment Agency see the new library as a catalyst to revitalize the area and to create a powerful synergy in the heart of this community.

Site Selection Process

Describe the site selection process including community and planning department involvement, consultant assistance, as well as any other pertinent activities associated with determining the best site for the library project.

In 1997 the Long Beach Unified School District (LBUSD) conducted a study which identified a need to build 13 schools to accommodate anticipated increases in enrollment. A task force of representatives from the School District, the City's Community Development, Planning and Building, Parks and Recreation, and Library departments was convened to determine optimal locations for the schools. Several locations were identified within the Central Area, the area assigned the highest priority for a new school.

After months of searching, MacArthur Park was chosen as the ideal location. This site was selected in part to build on the long-standing synergy between the activities at MacArthur Park and the Mark Twain Library. In the original scenario, park users would have been able to use the school gymnasium and both park and library users would have had the use of school parking lots. However, hesitant to exercise eminent domain to acquire five additional acres of land, LBUSD put the school project on hold indefinitely.

In planning for a new library the City picked up where the School District left off. Extensive interviews and surveys throughout the Community Needs Assessment process reinforced the current site as the most desirable. Numerous meetings were held at various locations and involved groups of teachers, school administrators, public officials and broad representation from members of the public. The City's Redevelopment staff analyzed the site and their Board concurred with the Library's decision. This decision was based on the goals and the site selection criteria articulated in the Long Beach Library Facilities Master Plan, which are discussed in the following section.

Site Selection Summary

Describe why the proposed site was selected and why it is the best available location for the proposed public library project. If there are problems with the proposed site, are there mitigating circumstances that lessen the negative impact of the problem or problems? Describe any proposed design solutions that may moderate the site's drawbacks.

The site of the new proposed MacArthur Park Branch Library is located on the north side of Anaheim Street between Gundry Avenue and Peterson Avenue. This location keeps the new library in the heart of the Anaheim Corridor adjacent to MacArthur Park. The site is 46,180 square feet, large enough to accommodate the proposed 16,155 square foot library and the required 60 parking spaces. Historically, the existing library and park have formed an important center for the neighboring school and residential areas. When current Mark Twain cardholders and materials were mapped, 79.4% of the cardholders were found to live within one mile of the library and 80.6% of circulation was within one mile of the library.

The strengths of this location that resulted in its selection include: a) proximity to schools, police facility, open space and planned cultural center; b) high visibility; c) fit with Redevelopment Plans for neighborhood improvement; d) central location; e) overwhelming community consensus supporting library at the current site; f) formation of cultural nexus with neighboring park and proposed Homeland Cultural Center; and g) its potential to become "the destination"- the learning, civic and cultural center of the community.

Adjacent land uses to the proposed project site consist of MacArthur Park to the west, residential uses to the north, and commercial uses to the south and east. The project site is surrounded by ethnic restaurants, grocery stores, businesses, and will be located just across Gundry from MacArthur Park. Within walking distance of nine schools ranging from Head Start through high school, the site will be convenient for students and their families. The South Division Police Station services the project area; a Community Policing Station is located less than a quarter mile from the project site.

The Department of Parks, Recreation, and Marine has received a grant from the State of California to build a cultural center on Gundry just opposite the library project site. This Center will be a 2000 sq. ft. building for the Homeland Program which provides youth and adults with opportunities to enhance their lives through arts education projects, molds youth talent into marketable skills, and provides cultural awareness for youth and adults residing in this inner-city community. Currently MacArthur park provides the following programs for the neighborhood: West Afrikan Dance and Drum, Folkloric Dance, creative writing, guitar, and Hmong Traditional Gheej and dance workshops, Millennium Street Sweepers drill team instruction, poetry readings, and theatre presentations. Park facilities provide a ball field, basketball courts, volleyball court, playground, and picnic area.

The project site is located in the City's Central Long Beach Redevelopment area. The Central Redevelopment Project Area Committee and Redevelopment staff are currently working on the Strategic Guide for Development for the Project Area. The Guide points to strengthening the Anaheim Corridor as an important keystone, and to the reconstruction of the current Mark Twain Library as a major impetus for corridor improvement. Rebuilding the library immediately across from MacArthur Park addresses several key goals of the Central Redevelopment Plan. It eliminates blighting influences by consolidating small lots, removing aged buildings, and replacing deteriorated public improvements. The assembled site will be suitable for modern integrated development with improved pedestrian and vehicular circulation. The juxtaposition of the library and the park will establish a civic complex in the neighborhood. The construction of the new library along with other planned facilities will draw people to the area, creating a market for surrounding private enterprise, and will enhance the safety and security of the area. The new infrastructure will improve pedestrian and traffic circulation while enhancing the aesthetic quality of the neighborhood.

Anaheim Street is designated as a major corridor and is used by pedestrians, cars, bicycles, and Long Beach Transit buses. Anaheim Street is a busy thoroughfare which generates traffic noise. The impact of this noise on the Library will be mitigated by placing the community room/multi-purpose room along Anaheim to buffer the street sounds and by the use of noise abating materials. As designed, the new Library will serve as a community and cultural anchor and as a symbol of civic pride in this emerging community, which is the most diverse in all of Long Beach. The building will be an architectural landmark and a "showcase" along Anaheim Street. It will create a synergy and dynamic that can transform the neighborhood.

Site Description

Size

The total square footage of the library site should equal the square footage shown in 1 through 8 below:

All Projects (Except Multipurpose Buildings)

Square Footage

1. Proposed Library Building Footprint ¹	>	16,155 SF
2. Proposed Library Surface Parking Lot	>	17,686 SF
3. Proposed Library Parking Structure Footprint ¹	>	0 SF
4. Future Library Building Expansion Footprint ¹	>	0 SF
5. Future Library Parking Expansion	>	0 SF
6. Required Local Zoning Set-Backs	>	4,091 SF
7. Desired Aesthetic Set-Backs & Amenities	>	1,352 SF
8. Miscellaneous & Unusable Space	>	6,896 SF
9. Total Square Footage of Library Project Site	>	46,180 SF
10. Proposed Under-Building Parking	>	0 SF

¹ "Footprint" means the square footage of surface area of the site that a building or structure occupies. For example, a single story 10,000 square foot building would have a 10,000 square foot footprint, but a two-story 10,000 square foot building with 5,000 square feet on each level would have a footprint of 5,000 square feet.

Multipurpose Building Projects Only

		<u>A</u> Library ² Dedicated SQ FT	<u>B</u> Library Portion of Common SQ FT	<u>C</u> Other ³ Common SQ FT	<u>D</u> Other ³ Dedicated SQ FT
1. Proposed Building	>				
2. Proposed Surface Parking Lot	>				
3. Proposed Parking Structure	>				
4. Future Building Expansion	>				
5. Future Parking Expansion	>				
6. Required Local Zoning Set-Backs	>				
7. Desired Aesthetic Set-Backs & Amenities	>				
8. Miscellaneous & Unusable Space	>				
9. Total Square Footage of Multipurpose Project Site	>				
10. Proposed Under-Building Parking	>				

² Library means that portion of the project that provides space for the delivery and support of public library direct services, including joint use school library services (co-location or joint venture).

³ "Other" uses means any other space that does not provide for the delivery and support of public library direct services.

Zoning

Classification

1. What is the current zoning classification of the site? > CCP & R2N

2. Will the site have to be rezoned to build the project?

Yes ☒ No ☐

Variance or Waiver

3. Will a zoning variance or waiver be needed to build the project?

Yes ☒ No ☐

4. If so, list the date the variance or waiver has been or will be granted:

> 12/02/03
(Date)

Permits & Fees

Permit & Fees Identification

Provide a list of any site permits or fees that have been or will need to be obtained:

	<u>Permit or Fee</u>	<u>Cost of Permit or Fee</u>	<u>Date Obtained or will be Obtained</u>
5. >	<u>Environmental Review Fees</u>	<u>\$ 17,700</u>	<u>01/13/03</u>
6. >	<u>Planning Fees</u>	<u>\$ 6,900</u>	<u>12/02/03</u>
7. >	<u>Building Permit</u>	<u>\$ 91,457</u>	<u>11/15/04</u>
8. >	<u>Sign Permits</u>	<u>\$ 200</u>	<u>03/01/06</u>

Drainage

9. Is the site in the 100-Year Flood Plain?

Yes ☐ No ☒

10. Do any watercourses that require control drain onto the site?

Yes ☐ No ☒

11. Do any watercourses that require control drain off the site?

Yes ☐ No ☒

12. Is the storm sewer system currently adequate to prevent localized flooding of the site?

Yes ☒ No ☐

Describe any necessary mitigation measures regarding drainage.

California Environmental Quality Act (CEQA)

CEQA Litigation

Are there any unresolved legal actions pending against the project regarding CEQA compliance? If so, provide the case name, court number, and a brief explanation.

There are no unresolved legal actions pending against the project regarding CEQA compliance.

Energy Conservation

Describe what measures (include building design, solar orientation, materials, mechanical systems, natural ambient lighting, etc.) are planned to reduce energy consumption and operating costs for the library.

With a goal of designing an energy efficient and environmentally sustainable building and site, the new library is being designed based on guidelines for LEED certification from the U.S. Green Building Council. The building's energy efficiency will be maximized by exercising simple passive criteria such as good solar orientation, building massing and the use of deciduous trees. The majority of the low-e insulated glass is oriented to the north and east, both reducing heat gain and allowing glare-free north light for comfortable reading. All south and west facing low-e insulated glass is kept to a minimum and protected by louvers and exterior sun shades. Roofs and walls will be insulated with "green" cotton or cellulose material meeting or exceeding Title 24 requirements. Deciduous trees will be planted in strategic locations, including the parking lot.

Lighting will consist of direct and indirect fixtures with T-5 lamps and electronic ballasts. Incandescent lamps will not be used. The ft-candle lighting levels will meet IES criteria with a consumption of less than 1.5 watts per SF. Fixtures selected will have a minimum of 80% efficiency in light output. The objective is to be 10% below Title 24 requirements. Lighting controls will include daylight sensors with automatic dimming, where applicable, occupancy sensors and time clock controls. The lighting control system will include automatic sweep and shut off at hours selected by client.

The mechanical system will be designed with energy savings in mind. At the start of the project the building will be modeled in Energy Pro (the State of California Energy Analysis Program). All of the building's mechanical and electrical components and lighting will be evaluated to determine the most efficient design possible and highest energy performance possible. These systems will incorporate economizers and energy management controls to maximize the energy efficiency.

Historic Buildings

Historic Status

1. Was the existing building, if it is being renovated or expanded as part of the project, or any buildings on adjacent properties, built longer than 50 years ago?

Yes ☐ No ☒

Is the existing library building project, or any buildings on adjacent properties:

2. On the National Register of Historic Places?

Yes ☐ No ☒

3. A National Historic Landmark?

Yes ☐ No ☒

4. A National Monument?

Yes ☐ No ☒

5. On County or Municipal Historic Designation list?

Yes ☐ No ☒

6. On the California Register of Historical Resources list?

Yes ☐ No ☒

7. A California Historical Landmark?

Yes ☐ No ☒

8. A State Point of Historical Interest?

Yes ☐ No ☒

Federal Compliance

9. Will this project utilize Federal funds or require a permit or license from a Federal Agency?

Yes ☐ No ☒

10. If yes, has the review process required by section 106 of the National Historic Preservation Act been completed?

Yes ☐ No ☐

If not, please explain.

State Historic Preservation Office (SHPO)

1. Has the State Historic Preservation Office been contacted regarding the project?

Yes ☐ No ☒

If yes, summarize any comments received from SHPO. Does the project meet the Secretary of the Interior's Standards for the Treatment of Historic Properties? Please explain.

Local Historic Preservation Ordinance

2. Is there a local historic preservation ordinance that applies to the proposed project site or any adjacent properties?

Yes ☐ No ☒

If yes, briefly specify any applicable requirements or restrictions, such as height limits, etc. Further, describe any ways that the proposed project's conceptual design plans are not substantially in compliance with the local historic preservation ordinance.

Geotechnical Report

Identify and summarize any special geologic conditions, including, but not limited to, compressible and expansive soils, tunnels and mine shafts, unstable slopes, active seismic zones, excessive ground water and areas prone to liquefaction. Indicate if these conditions will prevent the use or significantly increase the cost of developing the site for a public library building.

To develop design criteria for the proposed project a preliminary geotechnical investigation of the site was conducted by Ninyo & Moore Geotechnical and Environmental Sciences Consultants. Their report was issued on August 23, 2002 and revised January 30, 2003. The geotechnical evaluation included the review of available geotechnical data, review of preliminary and revised site plans for the proposed improvements, subsurface exploration and soil sampling, and geotechnical analyses of field and laboratory data. The consultants concluded that the site was suitable for use for a public library building.

The following findings were presented in the report:

The subsurface evaluation encountered medium dense to very dense silty sand and sand with silt to the maximum depth explored of approximately 51 ½ feet. Groundwater was encountered at a depth of approximately 30 feet. The results of the liquefaction analysis indicate that the underlying terrace deposits are not susceptible to earthquake-induced liquefaction.

Based on the review of published geologic literature, there are no known active faults extending through the site. Therefore, the potential for fault rupture at the site is low.

It is anticipated that the near surface soils will be disturbed during demolition of the existing site improvements. Removal and recompaction of the disturbed earth materials will be required for foundation and pavement support. The excavated material is considered suitable for re-use as fill once it is moisture conditioned to near optimum moisture content. Groundwater is not anticipated in the proposed excavations.

The proposed library may be supported on conventional shallow footings bearing on compacted fill. To provide a uniform surface for foundation support, it is recommended that the proposed footings be supported by 2 feet or more of compacted fill. It has been determined that foundations supported on compacted fill derived from on-site soils may undergo a total settlement of approximately 1 inch. Differential settlement due to anticipated foundations loads is not expected to exceed approximately ½ inch over a horizontal distance of 20 feet.

Laboratory tests indicate that the natural soils underlying the site have a slight potential for collapse. Since the magnitude of potential settlement under collapse is relatively small, it is the engineers' opinion that remedial grading to address this condition is not warranted.

Demolition

Describe any necessary demolition of structures and the associated costs involved with the site.

(If no demolition, indicate by "N/A")

<u>Structure(s) to be Demolished</u>	<u>Demolition Cost Estimate</u>
1. > <u>Building Demolition</u>	\$ <u>109,370</u>
2. > <u>Other Site Demolition</u>	\$ <u>64,224</u>
3. > _____	\$ <u>0</u>
4. > _____	\$ <u>0</u>
5. > _____	\$ <u>0</u>
6. > _____	\$ <u>0</u>
Total Demolition:	> \$ <u>173,594</u>

Utilities

Describe availability of utilities and associated costs if any utilities are not currently located within 100 feet of a property line of the site.

<u>Utility</u>	<u>Availability</u>	<u>Cost to bring Service to Site (Ineligible)</u>
1. Electricity	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
2. Fiber Optic Cable	Yes <input type="radio"/> No <input checked="" type="radio"/>	> \$ 0
3. Telephone	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
4. Gas	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
5. Cable TV	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
6. Storm Sewer	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
7. Sanitary Sewer	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
8. Water	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0

Site Development

(All off-site costs beyond 100 foot utility tie-ins are local ineligible expenses, but shall be identified and included in the budget estimate under ineligible site development costs.)

<u>Site Development Costs</u>	<u>Eligible</u>	<u>Ineligible</u>
1. Utilities.....	> \$ 212,286	\$
2. Cut, Fill & Rough Grading.....	> \$ 8,020	\$
3. Special Foundation Support (pilings, etc.).....	> \$ 102,078	\$
4. Paving, curbs, gutters & sidewalks.....	> \$ 254,174	\$
5. Retaining Walls.....	> \$ 0	\$
6. Landscaping.....	> \$ 115,270	\$
7. Signage.....	> \$ 20,659	\$
8. Lighting.....	> \$ 46,786	\$
9. Removal of underground tanks.....	> \$ 13,367	\$
10. Removal of toxic materials.....	> \$ 0	\$
11. Rock removal.....	> \$ 0	\$
12. Traffic signals.....	> \$ 0	\$
13. Other (Specify): <u>Seat,Screen Walls & Trash Enclosure</u>	> \$ 94,909	\$
14. Other (Specify): <u>Misc Site Accessories</u>	> \$ 33,783	\$
15. TOTAL SITE DEVELOPMENT COSTS:.....	> \$ 901,332	\$

FINANCIAL INFORMATION

Normal Public Construction Costs in the Applicant's Area

For projects with new construction only (i.e., constructing a totally new library building or the expansion to an existing building)

Construction Cost Index Approach:

To justify the eligible projected construction cost estimate for new construction, applicants shall complete the following:

1) January 2002 current costs per square foot:

A. For new facilities: \$202 /SF

B. For square footage added to an existing building, i.e. "expansions": \$238 /SF

Multiply the appropriate County Locality adjustment Factor (2B) by the appropriate new cost per square foot figure (2C) (See section 20436 (c) (1) to obtain the "Locally Adjusted Construction Cost per Square Foot" figure (2D):

2)A. County: >	County Locality	B. Adjustment Factor: >	X	C. New Cost/SF: >	/SF = D. >	\$	/SF
	Name of Project County			(Select: 1A or 1B)			
[Example:	Solano	1.07	X	\$ 202	/SF =	\$ 216	/SF]

3) A. Locally Adjusted Construction Cost Per Square Foot: > \$ /SF
(Re-enter Line 2D)

The "Locally Adjusted Construction Cost per Square Foot" (3A) figure may be increased by 1/5 percent per month for each month from January 1, 2002, through to the estimated mid-point of construction of the project.

Multiply the number of months (4A) times .002 (1/5%) to get an inflation factor (4B). Multiply the inflation factor (4B) times the "Locally adjusted Construction Cost per Square Foot" figure (4C) to get an "Additional Cost per Square Foot" figure (4D)

4) A. of Months: >	X .002 =	B. Factor: >	X	C. Construction \$/SF: >	\$ /SF =	D. >	\$ /SF
	(1/5%)			(Re-enter 3A)			
[Example	14 X .002 =	.028	X	\$ 216	/SF =	\$ 6	/SF]

Add the resulting "Additional Cost per Square Foot" figure (5A) to the "Locally Adjusted Construction Cost per Square Foot" figure (5B) to get the "Eligible Projected Construction Cost per Square Foot" figure (5C):

5) A. Cost/SF: >	\$ /SF +	B. Construction \$/SF: >	\$ /SF =	C. Construction \$/SF: >	\$ /SF
	(Re-enter 4D)		(Re-enter 4C)		
[Example	\$ 6 /SF +	\$ 216 /SF =		\$ 222 /SF]	

The total "Eligible Projected Construction Cost" for the project is calculated by multiplying the "Eligible Projected Construction Cost per Square Foot" figure (5C) by the total number of square feet of new construction:

6) The Eligible Projected Construction \$/SF: > \$ /SF
Multiplied By (Re-enter 5C)

7) The Square Footage of New Construction: > SF
Equals

8) The Eligible Projected Construction Cost: > \$

If the projected construction cost estimated by the project architect is lower than the figure in Line 8, the applicant shall use the lower figure as the normal public construction cost in the applicant's area.

A 10% project contingency amount is allowed and is calculated by multiplying the total Eligible Projected Construction Cost by 10%:

9) Eligible Contingency: (10% of Line 8) > \$

Comparable Public Construction Approach:

As an alternate to the Construction Cost Index approach to estimating normal construction costs in the applicant's area, the applicant may employ a local public construction cost comparison approach to calculate the Eligible Projected Construction Cost figure. [See section 20436 (c) (3)]. List a minimum of three comparable public construction projects that have been bid within the applicant's County within three years of the Board's deadline for application.

Comparable public construction projects are public libraries, community colleges, post offices, museums, courthouses, city halls, auditoriums, convention centers, civic centers, senior citizens centers, public schools, and recreation centers.

The costs listed shall be for construction of the building only and exclusive of any site acquisition, demolition, development, utilities, or landscaping; surface and under building parking; works of art; shelving; furniture; built-in service desks, counters, workstations, or other casework; movable equipment; or architectural and engineering fees.

	Project	Date Bid	Construction Cost/SF	Example:
A. >	Little Tokyo Branch Library-Los Angeles	10/23/02	\$ 265 /SF	\$ 230 /SF
B. >	Mark Twain Branch Library-Los Angeles	12/06/02	\$ 236 /SF	\$ 210 /SF
C. >	Fairfax Branch Library-Los Angeles	12/04/02	\$ 238 /SF	\$ 220 /SF
D. >			\$ /SF	/SF
E. TOTAL		>	\$ 739 /SF	\$ 660 /SF

10) Locally Determined Comparable Cost per Square Foot (\$/SF):

$$\begin{array}{rclclcl} > \$ & 739 & /SF & \text{Divided by} > & 3 & = & > \$ & 246 & /SF \\ \text{Re-enter Line E} & & & & \# \text{ of Projects} & & & \text{Locally Determined Comparable} & & \text{Cost per Square Foot} \end{array}$$

[Example \$ 660 /SF Divided By 3 = \$ 220 /SF]

The "Locally Determined Comparable Cost per Square Foot" (10) figure may be increased by 1/5 percent per month for each month from January 1, 2002, through to the estimated mid-point of construction of the project.

Multiply the number of Months (11A) times .002 (1/5%) to get an inflation factor (11B). Multiply the inflation factor (11B) times the "Locally Determined Comparable Cost per Square Foot" figure (11C) to get the "Additional Cost per Square Foot" figure (11D):

$$\begin{array}{rclclclclclclcl} \text{Number} & & & \text{Inflation} & & & \text{Locally Determined} & & & & & \\ 11) \text{ A. of Months: } & > & 45 & \times & .002 & = & \text{B. Factor: } & > & .090 & \times & \text{C. Comparable } \$ /SF: & > & \$ & 246 & /SF = \text{D. } & > & \$ & 22 & /SF \\ & & & & (1/5\%) & & & & & & & & & \text{(Re-enter 10)} & & & & \end{array}$$

[Example 14 X .002 = .028 X \$ 220 /SF = \$ 6 /SF]

Adding the resulting "Additional Cost per Square Foot" figure (12A) to the "Locally Determined Construction Cost per Square Foot" figure (12B) gives the "Eligible Projected Construction Cost per Square Foot" figure (12C):

$$\begin{array}{rclclclclclclcl} \text{Additional} & & & \text{Locally Determined} & & & \text{Eligible Projected} & & & & & \\ 12) \text{ A. Cost/SF: } & > & \$ & 22 & /SF + & \text{B. Construction } \$ /SF: & > & \$ & 246 & /SF = & \text{C. Construction } \$ /SF: & > & \$ & 268 & /SF \\ & & & \text{(Re-enter 11D)} & & & & & \text{(Re-enter 11C)} & & & & & & \end{array}$$

[Example \$ 6 /SF + \$ 220 /SF = \$ 226 /SF]

The "Eligible Projected Construction Cost" is calculated by multiplying the "Eligible Projected Construction Cost per Square Foot" figure (12C) times the square footage of new construction:

$$\begin{array}{rclclclclclclcl} 13) \text{ The Eligible Projected Construction } \$ /SF: & > & \$ & 268 & /SF \\ & \text{Multiplied By} & & \text{(Re-enter 12C)} & & & & & & & & \\ 14) \text{ The Square Footage of New Construction: } & > & & 16,155 & SF \\ & \text{Equals} & & & & & & & & & & \\ 15) \text{ The Eligible Projected Construction Cost: } & > & \$ & 4,330,000 & \end{array}$$

If the projected construction cost estimated by the project architect is lower than the figure in Line 15, the applicant shall use the lower figure as the normal public construction cost in the applicant's area.

A 10% project contingency amount is allowed and is calculated by multiplying the total Eligible Projected Construction Cost by 10%:

$$16) \text{ Eligible Contingency: (10\% of Line 15)} > \$ 433,000$$

Library Project Budget (All projects except Multipurpose Projects)

If there are no costs in any line item below for the project, specify by putting a zero "0" in the blank provided.

		<u>Eligible</u>	<u>Ineligible</u>
1)	New Construction..... >	\$ 3,951,309	\$
2)	Remodeling Construction..... >	\$ 0	\$
3)	Contingency..... >	\$ 433,000	\$
4)	Appraised Value of Building..... >	\$ 0	\$
5)	Appraised Value of Land..... >	\$ 1,040,000	\$
6)	Site Development..... >	\$ 901,332	\$
7)	Site Demolition..... >	\$ 173,594	\$
8)	Site Permits & Fees..... >	\$ 116,257	\$
9)	Site Option to Purchase Agreement..... >	\$ 0	\$
10)	Furnishings & Equipment Costs..... >	\$ 1,376,411	\$
11)	Signage..... >	\$ 13,376	\$
12)	Architectural & Engineering Costs..... >	\$ 792,411	\$
13)	Construction Cost Estimator Fees..... >	\$ 19,161	\$
14)	Interior Designer Fees..... >	\$ 45,000	\$
15)	Geotechnical/Geohazard Reports..... >	\$ 15,500	\$
16)	Hazardous Materials Consultant Fees..... >	\$ 0	\$
17)	Energy Audit, Structural Engineering, Feasibility & ADA Studies..... >	\$ 0	\$
18)	Library Consultant Fee..... >	\$ 119,000	\$
19)	Construction Project Management..... >	\$ 570,445	\$
20)	Other Professional Fees..... >	\$ 0	\$
21)	Local Project Administration Costs..... >	\$ 228,178	\$
22)	Works of Art..... >	\$ 0	\$
23)	Relocation Costs & Moving Costs..... >	\$ 0	\$ 5,000
24)	Acquisition of Library Materials..... >	\$ 0	\$ 300,000
25)	Other (Specify): _____ >	\$ 0	\$
26)	Other (Specify): _____ >	\$ 0	\$
27)	Other (Specify): _____ >	\$ 0	\$
28)	TOTAL PROJECT COSTS: >	\$ 9,794,974	\$ 305,000

Sources of Project Revenue (All projects except Multipurpose Projects)

29)	State Matching Funds (65% of Line 28 ¹ Eligible Costs).....	>	\$	6,366,733
30)	Local Matching Funds (Line 28 Eligible Costs minus Line 29).....	>	\$	3,428,241

*[Must also equal the total of Lines 31 - 35]***Sources of Local Matching Funds:**

31)	City.....	>	\$	3,428,241
32)	County.....	>	\$	
33)	Special District.....	>	\$	
34)	Private.....	>	\$	
35)	Other (Specify):	>	\$	
36)	Local Credits [Land ² and A&E Fees].....	>	\$	1,179,846
37)	Adjusted Local Match [Line 30 minus Line 36].....	>	\$	2,248,395
38)	Supplemental Local Funds [Same as Line 28 ineligible].....	>	\$	305,000
39)	TOTAL PROJECT INCOME: [Add Lines 29, 30, and 38].....	>	\$	10,099,974

¹ Up to a maximum of \$20,000,000² Land credit is not allowed for land acquired by funds from the "Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998" [See Education Code section 19995 (c) which references Part 68 (commencing with section 100400 of the Education Code)]**Projected Library Operating Budget**(New Public Libraries, including Conversion Projects except Multipurpose Projects)

EXPENDITURES	INITIAL START-UP EXPENSES	ANNUAL EXPENSES
1. Salaries/Benefits	> \$	\$ 642,507
2. Facilities Costs	> \$	\$ 90,118
Insurance		
Maintenance [Including Custodial, Trash, Landscaping, etc.]		
Security		
Utilities		
Other (Specify):		
3. Equipment & Supplies Costs	> \$	\$ 10,000
Equipment		
Supplies		
4. Materials	> \$ 300,000	\$ 70,000
Books, AV, Magazines, & Newspapers		
Electronic Services & Subscriptions		
Other Formats		
5. Other Allocations (As applicable to the proposed project)	> \$	\$ 6,000
Administrative/Business Office		
Branch Operations		
Circulation Services		
Facilities & Capital Coordination		
Program Planning		
Technical Services		
Other (Specify):		
6. Miscellaneous (Other)	> \$ 5,000	\$ 0
7. TOTAL EXPENDITURES:	> \$ 305,000	\$ 818,625

Multipurpose Project Budget (With Library Project Budget) (Multipurpose Projects Only)

If there are no costs in any line item below for the project, specify by putting a zero "0" in the blank space provided.

Line Items:	A Library ¹ Dedicated Eligible	B Library Portion of Common Eligible	C Library Total Eligible	D Library Total Ineligible	E Other ² Total Ineligible
1. New Construction	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
2. Remodeling Construction	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. Contingency	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
4. Appraised Value of Building	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Appraised Value of Land	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
6. Site Development	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Site Demolition	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
8. Site Permits & Fees	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
9. Site Option Agreement	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
10. Furnishings & Equipment Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
11. Signage	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
12. Architectural & Engineering Fees	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
13. Construction Cost Estimator Fees	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
14. Interior Designer Fees	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
15. Geotechnical/Geohazard Reports	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
16. Hazardous Materials Consultant Fees	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
17. Energy Audit, Structural, ADA, & Engineering Feasibility Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
18. Library Consultant Fees	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
19. Construction/Project Management	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
20. Other Professional Fees	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
21. Local Project Administration Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
22. Works of Art	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
23. Relocation Costs & Moving Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
24. Acquisition of Library Materials	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
25. Other (Specify): _____	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
26. Total Project Costs:	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

¹ Library means that portion of the project that provides space for the delivery and support of public library direct services, including joint use school library services (co-location or joint venture).

² "Other" uses means any other space that does not provide for the delivery and support of public library direct services.

Sources of Multipurpose Project Revenue (Multipurpose Projects Only)

27.	State Matching Funds (65% of Line 26 total eligible costs ¹).....	>	\$	_____
28.	Local Matching Funds.....	>	\$	_____
<i>[Column C, Line 26 minus Line 27. Must also equal the total of Lines 29 -33.]</i>				
Sources of Local Matching Funds:				
29.	City.....	>	\$	_____
30.	County.....	>	\$	_____
31.	Special District.....	>	\$	_____
32.	Private.....	>	\$	_____
33.	Other (Specify): _____	>	\$	_____
34.	Local Credits [Land ² and A&E Fees].....	>	\$	_____
35.	Adjusted Local Match (Line 28 minus Line 34).....	>	\$	_____
36.	Supplemental Local Funds (Same as Line 26 Library (D) and Other (E) Total Ineligible).....	>	\$	_____
37.	TOTAL PROJECT INCOME: (Add Lines 27, 28 and 36)	>	\$	_____

¹ Up to a maximum of \$20,000,000² Land credit is not allowed for land acquired by funds from the "Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998" [See Education Code section 19995 (c) which references Part 68 (commencing with section 100400 of the Education Code)]**Projected Library Operating Budget (Multipurpose New Construction and Conversion Projects Only)**

<u>EXPENDITURES</u>		<u>INITIAL START-UP EXPENSES</u>	<u>ANNUAL EXPENSES</u>
1. Salaries/Benefits	>	\$ _____	\$ _____
2. Facilities Costs	>	\$ _____	\$ _____
Insurance			
Maintenance [Including Custodial, Trash, Landscaping, etc.]			
Security			
Utilities			
Other (Specify): _____			
3. Equipment & Supplies Costs	>	\$ _____	\$ _____
Equipment			
Supplies			
4. Materials	>	\$ _____	\$ _____
Books, AV, Magazines, & Newspapers			
Electronic Services & Subscriptions			
Other Formats			
5. Other Allocations (As applicable to the proposed project)	>	\$ _____	\$ _____
Administrative/Business Office			
Branch Operations			
Circulation Services			
Facilities & Capital Coordination			
Program Planning			
Technical Services			
Other (Specify): _____			
6. Miscellaneous (Other)	>	\$ _____	\$ _____
7. TOTAL EXPENDITURES:	>	\$ _____	\$ _____

Financial Capacity (New Construction and Conversion Projects Only)

Applicants with new public library projects shall describe their financial capacity to open and maintain operation of the proposed library including anticipated revenue sources for library operations support.

The Library's primary source of funding is the City of Long Beach. Incorporated in 1888, the City has been governed as a charter city since 1921 and operates under a Council-Manager form of government.

The General Fund budget in FY0-3 totals \$368,163,055. Property tax is a major source of revenue for critical City services such as police, fire, public works, recreation, and library and is supplemented by local property taxes of \$52.4 million (14.8% of the City's General Fund revenues), sales tax receipts expected to account for \$40 million (11.2%), and utility taxes for electricity, gas, telephone, and water expected to account for \$49.1 million (13.7%). Additional revenue from taxes includes Hotel and Motel and Business License taxes, a variety of licenses and permits, vehicle code fines and parking citations, and income from City assets including interest earned on investments, land and facility rental, and parking meter revenue. Miscellaneous State funds are provided for maintenance of State highways, training for public safety personnel and police extradition reimbursements.

Other charges and revenues include library fines and fees and sale of used equipment and vehicles. The Library receives 86.4% of its funding from the General Fund. Additional funding comes from the Friends of the Long Beach Public Library and the Long Beach Public Library Foundation. The City's policy is to maintain a 10% reserve which is currently at \$35 million.

The City has recently adopted a three-year financial strategic plan for fiscal years 2004-2006. The City's match for the Bond Act funds is currently budgeted in the Capital Improvement Program. The \$305,000 for opening day collections and relocation ineligible costs will be covered through the establishment of a library sinking fund. With the adoption of the resolution authorizing the City to submit this application, the City's three-year financial plan was revised to include the increase in ongoing operational costs for the proposed MacArthur Branch Library in FY06. The City fully expects to have the financial capacity to support the new library.

PROJECT TIMETABLE

Provide the timetable for the proposed project.

Show estimated dates of completion for future activities, as well as actual dates for activities already completed.

<u>ACTIVITY</u>		<u>DATE</u>
1. Planning and Land Use Permits Obtained (If Applicable)	>	12/02/03
2. Site Acquired (Obtain Possession by Purchase, Donation or Lease)	>	03/15/03
3. Schematic Plans Completion	>	10/15/03
4. Design Development Plans Completion	>	02/28/03
5. Working Drawings (90%) Completion	>	07/31/04
6. Construction Documents Completion	>	08/31/04
7. Project Advertised for Bids	>	11/30/04
8. Start of Construction	>	02/15/05
9. Estimated Mid-Point of Construction	>	09/15/05
10. Completion of Construction	>	04/15/06
11. Opening of Library Building to the Public	>	06/15/06
12. Final Fiscal & Program Compliance Review Completed	>	08/31/06

APPLICATION CERTIFICATION

SIGNATURES

The parties below attest to and certify the accuracy and truthfulness of the application for California Reading and Literacy Improvement and Public Library Construction and Renovation Bond Act of 2000 funds. If the application is successful, the applicant agrees to execute the project on the basis of the application data provided herein including all supporting documents.

AUTHORIZED OFFICIAL OF THE APPLICANT JURISDICTION

Signature of Mayor, Chairperson of Board of Supervisors, or Head of District, authorized to make application for the local jurisdiction.

> _____
Signature

> _____
Date

> Gerald R. Miller
Name (type)

> City Manager, City of Long Beach
Title (type)

LIBRARY DIRECTOR OF THE OPERATING LIBRARY JURISDICTION

I hereby affirm that the library jurisdiction, for which I am the administrative agent, approves of the application and will operate the facility as a public library after its completion.

> _____
Signature

> _____
Date

> Eleanore Schmidt
Name (type)

> Director, Long Beach Public Library
Title (type)

- ***SUBMIT COMPLETED APPLICATION FORM AND SUPPORTING DOCUMENTS ACCORDING TO INSTRUCTIONS IN SECTION 20440***
- ***MAIL APPLICATION AND SUPPORTING DOCUMENTS TO:***

***Bond Act Fiscal Officer
Office of Library Construction
1029 J Street, Suite 400
Sacramento, CA 95814-2825***